

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Sam IDICULA, et al.

Serial No.: Not Yet Assigned

Filed on: Herewith

For: MECHANISM TO ENABLE EVOLVING XML SCHEMA

Confirmation No.:

Not Yet Assigned

Group Art Unit No.:

Not Yet Assigned

Examiner:

Not Yet Assigned

POWER OF ATTORNEY
AND REVOCATION OF PREVIOUS POWERS

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

Oracle International Corporation, a California corporation having a place of business at 500 Oracle Parkway, M/S 50P7, Redwood Shores, California 94065, certifies that to the best of its knowledge and belief it is the assignee or is entitled to ownership of the entire right, title, and interest in and to the above-referenced patent application by virtue of an Assignment filed concurrently herewith and represents that the undersigned is a representative authorized and empowered to sign on behalf of Oracle International Corporation, which hereby revokes all powers of attorney previously given and appoints the following attorney(s) and/or agent(s): Edward A. Becker, Reg. No. 37,777; Marcel K. Bingham, Reg. No. 42,327; Brian D. Hickman, Reg. No. 35,894; Christopher J. Palermo, Reg. No. 42,056; Bobby K. Truong, Reg. No. 37,499; Craig G. Holmes, Reg. No. 44,770; John D. Henkhaus, Reg. No. 42,656; Christian A. Nicholes, Reg. No. 50,266; Christopher J. Brokaw, Reg. No. 45,620; Thomas J. Treutler, Reg. No. 51,126 and David Lewis, Reg. No. 33,101; and Michael J. Meehan, Reg. No. 54,705, all of

HICKMAN PALERMO TRUONG & BECKER LLP
1600 Willow Street
San Jose, California 95125-5106

and

Sanjay Prasad, Reg. No. 36,247; Roger Kennedy, Reg. No. 44,823; and Gabriela Buttz, Reg. No. 50,246 of ORACLE INTERNATIONAL CORPORATION with full power of substitution and

2/1/02

Express Mail No.: EV322192447US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Sam IDICULA, et al.

Serial No.: Not Yet Assigned

Filed on: Herewith

Confirmation No.:

Not Yet Assigned

Group Art Unit No.:

Not Yet Assigned

Examiner:

Not Yet Assigned

For: MECHANISM TO ENABLE EVOLVING XML SCHEMA

POWER OF ATTORNEY
AND REVOCATION OF PREVIOUS POWERS

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

Oracle International Corporation, a California corporation having a place of business at 500 Oracle Parkway, M/S 50P7, Redwood Shores, California 94065, certifies that to the best of its knowledge and belief it is the assignee or is entitled to ownership of the entire right, title, and interest in and to the above-referenced patent application by virtue of an Assignment filed concurrently herewith and represents that the undersigned is a representative authorized and empowered to sign on behalf of Oracle International Corporation, which hereby revokes all powers of attorney previously given and appoints the following attorney(s) and/or agent(s): Edward A. Becker, Reg. No. 37,777; Marcel K. Bingham, Reg. No. 42,327; Brian D. Hickman, Reg. No. 35,894; Christopher J. Palermo, Reg. No. 42,056; Bobby K. Truong, Reg. No. 37,499; Craig G. Holmes, Reg. No. 44,770, John D. Henkhaus, Reg. No. 42,656, Christian A. Nicholes, Reg. No. 50,266, Christopher J. Brokaw, Reg. No. 45,620, Thomas J. Treutler, Reg. No. 51,126 and David Lewis, Reg. No. 33,101; and Michael J. Meehan, Reg. No. 54,705, all of

HICKMAN PALERMO TRUONG & BECKER LLP
1600 Willow Street
San Jose, California 95125-5106

and

Sanjay Prasad, Reg. No. 36,247; Roger Kennedy, Reg. No. 44,823; and Gabriela Buttz, Reg. No. 50,246 of ORACLE INTERNATIONAL CORPORATION with full power of substitution and

2/1/02

Docket No. 50277-2238
(OID 2003-060-01)

revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith. Send all future correspondence to the attention of Brian D. Hickman, Reg. No. 35,894, care of the above address and direct all telephone calls to the same at (408) 414-1080.

Assignee of Interest:

Oracle International Corporation

Dated: 8/22/2003

By:

Name:

Title:

[Signature]
Roger Kennedy
Patent Counsel

Address of Assignee of Interest:


Oracle International Corporation

500 Oracle Parkway - M/S 50P7

Redwood Shores, CA 94065

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole/First Inventor (given name, family name) Sam Idicula

Inventor's Signature  Date 8/20/2003

Residence Foster City, California Citizenship India
(City, State) (Country)

Mailing Address 1200 E. Hillsdale Blvd., Apt. 107, Foster City, California 94404

Full Name of Second Inventor (given name, family name) Nipun Agarwal

Inventor's Signature  Date Aug 18, 03

Residence Santa Clara, California Citizenship India
(City, State) (Country)

Mailing Address 4768 Cheeney Street, Santa Clara, California 95054

Full Name of Third Inventor (given name, family name) Ravi Murthy

Inventor's Signature  Date 08-19-03

Residence Fremont, California Citizenship India
(City, State) (Country)

Mailing Address 33227 Jamie Circle, Fremont, California 94555

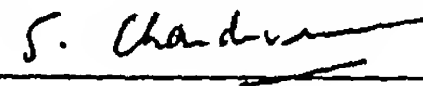
Full Name of Fourth Inventor (given name, family name) Eric Sedlar

Inventor's Signature  Date 8/19/03

Residence San Francisco, California Citizenship USA
(City, State) (Country)

Mailing Address 4270 Cesar Chavez Street, San Francisco, California 94131

Full Name of Fifth Inventor (given name, family name) Sivasankaran Chandrasekar

Inventor's Signature  Date 08/18/03

Residence Palo Alto, California Citizenship India
(City, State) (Country)

Mailing Address 540 Everett Avenue, Palo Alto, California 94301

Title 37, Code of Federal Regulations, Section 1.56
Duty to Disclose Information Material to Patentability

(a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:

- (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
 - (2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

(c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:

- (1) Each inventor named in the application;
- (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.

(d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.